



FISH & RICHARDSON P.C.

225 Franklin Street
Boston, Massachusetts
02110-2804

Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951

August 22, 2003

Telephone
617 542-5070

Facsimile
617 542-8906

Web Site
www.fr.com

Attorney Docket No.: 14163-020001

Mail Stop Patent Application

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

19587 U.S. PTO
10/646166
08/22/03

Presented for filing is a new original patent application of:

Applicant: ANDREAS TÄUBER

FR
BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

Title: SEMICONDUCTOR MEMORY APPARATUS WITH VARIABLE
CONTACT CONNECTIONS, AND A CORRESPONDING
SEMICONDUCTOR APPARATUS

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	31
Claims	6
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	6

Enclosures:

- Preliminary Amendment, 10 pages.
- Postcard.

Under 35 USC 119, this application claims the benefit of a foreign priority application filed in Germany, serial number August 23, 2002, filed 102 38 812.1-33.

Basic filing fee	\$750
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$84	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$750

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL 983008830 US

Date of Deposit August 22, 2003

FISH & RICHARDSON P.C.

Commissioner for Patents
August 22, 2003
Page 2

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

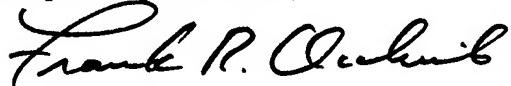
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26161

PTO Customer Number

Respectfully submitted,



Frank R. Occhiuti

Reg. No. 35,306

Enclosures

FRO/mwa

20713797.doc